## **INTEGRATED WINE QUALITY SENSOR**

## ABSTRACT OF THE DISCLOSURE

A device is described that can be easily used to evaluate the condition and state of wine while still in the bottle. The device consists of a handheld device that connects to a sensor package on the wine bottle. Optical and/or electrochemical measurements are used to measure specific properties important to the taste and quality of the wine.

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Kenneth B. Trauner

(USA)

5736 Spilman Ave.

Sacramento, CA 95819

Paul J. Weber

(USA)

1 Seneca Road

Ft. Lauderdale, Florida 33308

Alexander M. Rubenchik

(Russia)

6913 Village Ct.

Livermore, California 94550

Luiz B. Da Silva

(USA)

1995 Camino Ramon PL.

Danville, CA 94526